

NURSE CALL SYSTEM



AK Lab



MASTER NURSE CALL SYSTEM

Voice 2 Way • Kapasitas 36 Channel
Dimensi 45 cm x 28 cm



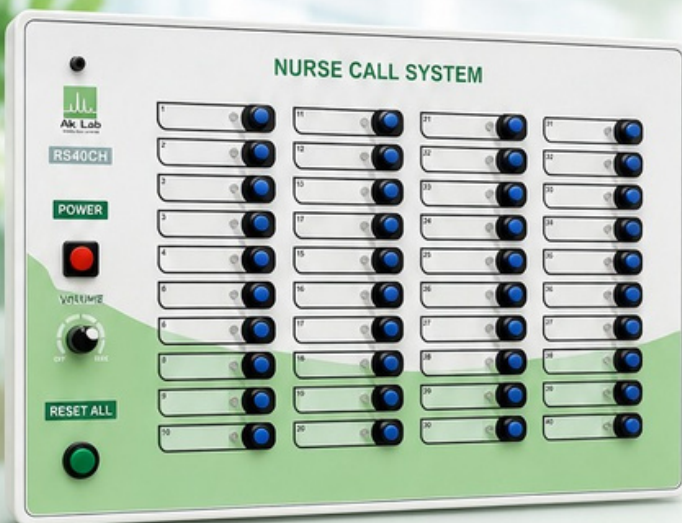
Handswitch
Bed Call with Mic
Panjang kabel 2 meter



Substation
Bed Console SV3



**Respons Cepat,
Perawatan Lebih Aman**



AKLAB SYNTESA

NURSE CALL SYSTEM

ONE WAY

SOLUSI KOMUNIKASI & PANGGILAN DARURAT
UNTUK RUMAH SAKIT MODERN



RESPON
LEBIH CEPAT



KOMUNIKASI
ONE WAY



INDIKATOR
JELAS



MONITORING
TERPUSAT



STABIL & MUDAH
DIKEMBANGKAN

1 TERMINAL NURSE CALL NC53



- ✓ Tombol panggil pasien ke perawat
- ✓ Indikator LED panggilan
- ✓ Reset manual
- ✓ Instalasi dinding / bedhead



CALL



RESET



LED INDIKATOR



MUDAH PASANG

2 HANDSWITCH BED CALL HS01



- ✓ Tombol panggil pasien
- ✓ Kabel panjang & fleksibel
- ✓ Desain ergonomis
- ✓ Mudah digunakan



CALL



FLEKSIBEL



ERGONOMIS



PRAKTIS

3 EMERGENCY TOILET WITH RESET MR53



- ✓ Tombol tarik untuk panggilan darurat
- ✓ Tali tarik & mudah dijangkau
- ✓ Reset manual & indikator LED
- ✓ Instalasi di dinding kamar mandi



DARURAT



RESET



LED INDIKATOR



AMAN

4 CORRIDOR LIGHT 2 COLOR RED GREEN



- ✓ Indikator panggilan di koridor
- ✓ Cahaya merah (panggilan) & hijau (selesai)
- ✓ Hemat energi & tahan lama
- ✓ Pemasangan diatas pintu kamar



MERAH



HIJAU

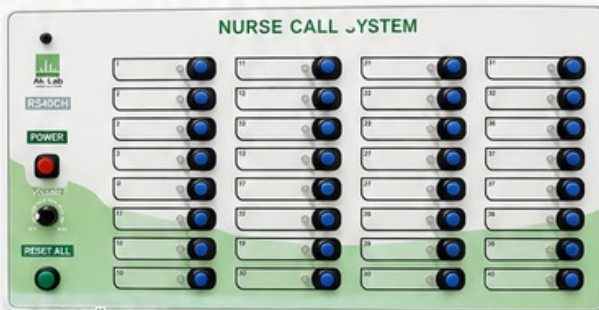


HEMAT



TAHAN LAMA

5 MASTER NURSE CALL ONE WAY



- ✓ Panel utama sistem nurse call one way
- ✓ Monitoring panggilan dari semua kamar
- ✓ Kontrol volume & reset
- ✓ Mudah dioperasikan



MONITORING



ONE WAY



KONTROL



TERPUSAT



MUDAH OPERASI



RESPON
LEBIH CEPAT



KOMUNIKASI
ONE WAY



INDIKATOR
JELAS



MONITORING
TERPUSAT



SISTEM STABIL
& AMAN

▲ CATATAN

- Harga bersifat estimasi dan dapat berubah sesuai kebutuhan proyek
- Belum termasuk instalasi, material instalasi & perancangan kabel
- Belum termasuk server & integrasi IT
- Gambar hanya ilustrasi, produk dapat berbeda

AKLAB



NURSE CALL SYSTEM VOICE 2 WAY

SOLUSI KOMUNIKASI & PANGGILAN DARURAT
UNTUK RUMAH SAKIT MODERN



RESPON
LEBIH CEPAT



VOICE 2 WAY
COMMUNICATION



INDIKATOR
RGB MODERN



MONITORING
TERPUSAT



STABIL & MUDAH
DIKEMBANGKAN



MASTER NURSE CALL VOICE 2 WAY

Monitoring & komunikasi semua ruangan secara real-time dengan suara jernih 2 arah.

1 SUBSTATION BED CONSOLE SV201



- Panggilan & pembatalan panggilan
- Komunikasi 2 arah (Voice)
- Desain kokoh & mudah instalasi

2 HANDSWITCH BED CALL WITH MIC



- Mikrofon deteksi suara perawat
- Press to talk (PTT)
- Kabel kuat & tahan lama

3 EMERGENCY TOILET WITH RESET



- Tarik tali untuk panggilan darurat
- Tombol Reset untuk pembatalan panggilan
- Cocok untuk toilet pasien

4 CORRIDOR LIGHT 2 COLOR RED GREEN



- RED
PANGGILAN AKTIF
- GREEN
PANGGILAN SELESAI

- Indikator visual jelas dua warna untuk memudahkan monitoring

5 MASTER NURSE CALL VOICE 2 WAY



- Monitoring semua kamar & lokasi
- Komunikasi Voice 2 Way jernih
- Indikator panggilan LED
- Kontrol volume & reset mudah

FITUR UTAMA



RESPON
LEBIH CEPAT



INDIKATOR
RGB MODERN



MONITORING
TERPUSAT



SISTEM STABIL
& FLEKSIBEL



MUDAH
DIINTEGRASIKAN

COCOK UNTUK



RAWAT INAP



TOILET



R. ISOLASI



R. DISABILITAS



UGD / IGD



KUALITAS TERJAMIN
DUKUNGAN TEKNIS
PROFESIONAL



INSTALASI MUDAH



TAHAN LAMA &
BERKUALITAS



SUPPORT
INDONESIA



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Nurse Call System

Main Receiver / Central Controller /
Bed Console / Operation Room
Interphone / Radiation Room Interphone



MAIN PANEL

JNS-PSM

Power supply and signal relay

Automatic UPS connection in case of a blackout



NURSE STATION

DIGITAL

JNS-70MN

DIGITAL

JNS-4CM

ANALOG

JNS-12/24/36/360

Up To
96
Beds



- ▶ 7" full touch screen with user-friendly GUI.
- ▶ A simple memo function
- ▶ Group announcement function
- ▶ Hands-free function
- ▶ Installation flexibility (Desktop/Surface-mounted type)

- ▶ Easy put the programming of BED and room number
- ▶ Max 48 channel covered
- ▶ Various and clear status indication
- ▶ 16 digit 2 lines LED display
- ▶ Desk top

- ▶ LED status indication
- ▶ Hands-set
- ▶ Volume control enabled
- ▶ Channel select function
- ▶ Group announcement function
- ▶ Desktop

NIM SYSTEM

NURSE CALL SYSTEM | COMMUNICATION SYSTEM



AIPHONE®

- All call and group call
- 20/40/60/80 call capacity
- Powerful sound
- Call log
- Large variety of sub stations
- Durability and reliability



Necessary communication for healthcare facilities. < Examples of System Configuration >

NIM can be used as a nurse call system for providing calls from patient rooms and bathrooms to nurse stations. Various system configurations offer application flexibility and sophistication. PC connection makes it possible to check call history.





Master station



NIM-20B
Master station, 20-call

NIM-40B
Master station, 40-call

Power source: 48 V DC (supplied from the power supply)
Communication: Handset: Voice-actuated communication
Open voice: Push-to-talk (PTT)
Material: Panel: Flame resisting resin
Chassis: SPCC
* 60 or 80 call model is also available (special order product).

Call button, wall jack



NIR-8
Handheld call button
Material: Flame resisting plastic

NIR-1
Wall jack for NIR-8
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic

NIR-MB
Wall jack with microphone for NIR-8
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic

NIR-7BS
Call latching wall jack for NIR-8
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic

NIR-6
Call button
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic

Sub station



NI-RC
Bedside handheld sub station
Power source: Supplied from the master station
Communication: Open voice hands-free auto-voice actuation
Material: Plastic

NIR-HP
Wall jack for NI-RC
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic

NIR-HPF
Wall jack with hanger for NI-RC
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 2-gang box
Material: Plastic

Ceiling speaker



NI-LB
Ceiling speaker
Power source: Supplied from the master station
Mounting: Flush-mount on the ceiling
Material: Plastic

Ceiling microphone



NI-SB
Ceiling microphone
Power source: Supplied from the master station
Mounting: Flush-mount on the ceiling
Material: Stainless steel



NI-BA
Sub station, surface mount
Power source: Supplied from the master station
Communication: Open voice hands-free communication
Mounting: Desktop use or wall (surface)-mount
Electrical box: 1-gang box
Material: Flame resisting resin



NI-JA
Sub station, flush mount
Power source: Supplied from the master station
Communication: Open voice hands-free communication
Mounting: Flush-mount
Electrical box: 2-gang box
Material: Front panel: Stainless steel
Main unit: Flame resisting resin
Remarks: Weather-resistant (Protection class: IP54, IK07)

Corridor light, reset button



NIR-4
Corridor light, single bed
NIR-4S
Corridor light, multiple beds

Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic



NIR-2
Call reset button
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Plastic



NIR-4BZ
Corridor light with buzzer
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 2-gang box
Material: Plastic



NIR-42
Corridor light with reset button
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 2-gang box
Material: Plastic



NIR-31
Corridor light with nameplate, 1 name



NIR-32
Corridor light with nameplates, 2 names



NIR-34
Corridor light with nameplates, 4 names

Power source: Supplied from the master station
Material: SPCC

Bathroom call button



NIR-7W
Bathroom call button
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Flame resisting resin
Remarks: Splash proof

NIR-7HW
Bathroom call button with pull cord
Power source: Supplied from the master station
Mounting: Wall (flush)-mount
Electrical box: 1-gang box
Material: Flame resisting resin
Remarks: Splash proof

Call extension speaker



IER-2
Call extension speaker

Power supply



IS-PU-UL
IS-PU-S
Power supply
Power source: AC 100 - 240 V, 50/60 Hz
Power consumption: 120 W
(Secondary) Output voltage: DC 48 V
(Secondary) Output current: 2.1 A
Mounting: Stationary, wall-mount (IS-RACK*) or rack-mount (IS-RACK*)
Material: Steel plate
(*) IS-RACK: Consult an authorized Aiphone dealer for details.

PC application



NI-SOFT
Call log software
Accessory: RS-232C cable

System requirements for PC

OS	Windows 7 Service Pack1 / Home Premium / Professional / Ultimate(32/64bit) Windows 8.1/ Pro (32/64bit)
Processor	3 GHz or higher
System memory (RAM)	2 GB RAM or higher
Hard drive	100 MB or more (Additional space is needed during installation.)
Requirements	• RS232C port installed on the PC or an add-in board • CD-R readable drive • A PC operable 24 hours a day • Display : 1024 (W) x 768 (H) or higher, 16-bit color or higher • Font : Arial • Run-time : Microsoft.NET Framework 4.5

The application may not run or may not operate correctly (such as freezes occurring) on a PC with specifications below the necessary requirements.
We recommend using a PC that exceeds the basic system requirements.

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UNIT DIMENSIONS (mm)

